

Rail Transport

Designing, upgrading and transforming rail mobility to deliver a smoother, more sustainable and higher-performing passenger experience.




ARTELIA

Artelia supports the world's most complex rail and urban mobility projects, from strategy and planning through to commissioning and operations.

MASTER PLANNING & STUDIES

- Master Planning
- Feasibility Studies
- Environmental & Social Impact Assessments
- Operations Studies
- Socio-economic Studies
- Transport Planning
- Transport Modelling

PROJECT MANAGEMENT

- Delegated Project Management
- Project Management Assistance
- Multi-site Programme Management
- Technical Assistance
- Risk Management

DESIGN & CONSTRUCTION ENGINEERING

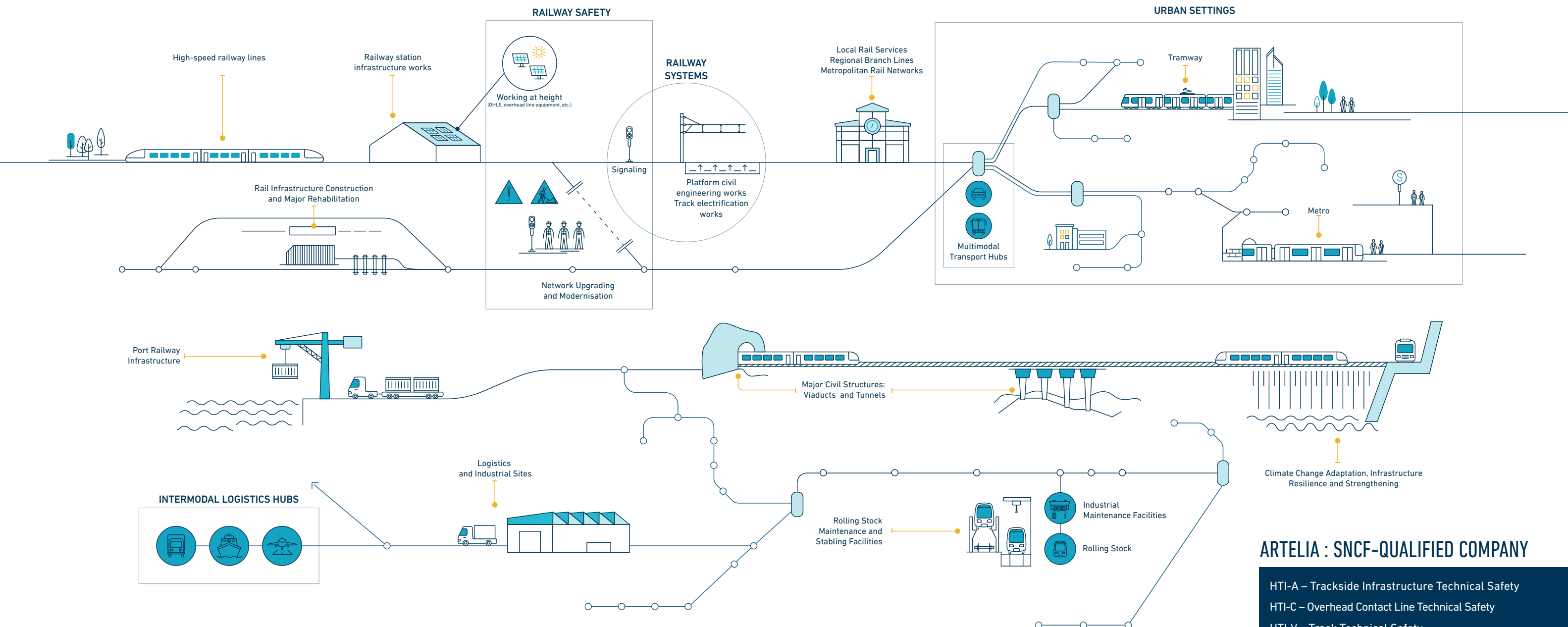
- Design & Engineering
- Procurement Support
- Construction Supervision
- Rail Safety Assurance
- Environmental Management

ASSET MANAGEMENT

- Turnkey Solutions
- EPC Contracting
- Public-Private Partnerships (PPP)
- Infrastructure Inspection

CONSULTING

- Territorial Strategy
- Audits & Programming
- Financial Advisory
- Training & Certification



ARTELIA : SNCF-QUALIFIED COMPANY

HTI-A – Trackside Infrastructure Technical Safety
HTI-C – Overhead Contact Line Technical Safety
HTI-V – Track Technical Safety
Rail Signaling Engineering Studies

Overhead Contact Line (OCL) Engineering Studies
(1.5 kV DC and 25 kV AC systems, including new installations and modification works)
Track Alignment & Infrastructure Studies
(clearance, gauge, track components, continuous welded rail and alignment)
Operational Safety Representative (RSO)

Our references



VIETNAM HIGH-SPEED RAILWAY LINE

Delivery (engineering, cost control, tender assistance, project management and capacity building)



MAINTENANCE AND REPAIR FACILITY «VILLENEUVE DEMAILLY»

Studies during the construction phase (design review, VISA and construction supervision, design revisions, detailed design, coordination and interface management)



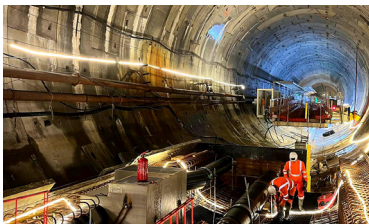
MAINTENANCE AND REPAIR FACILITY MONTIGNY-LÈS-METZ

Engineering design and construction management (preliminary studies, detailed design, tender documentation, assistance with contract award, construction supervision, and building information modelling (BIM))



PÉRIGUEUX-BRIVE RAILWAY LINE REGENERATION

Engineering design and construction management (design & delivery)



ALPINE ACCESS RAILWAY LINE

Engineering design and construction management (track & catenary studies | bridges, viaducts and civil engineering structures)



TOULOUSE-AUCH RAILWAY STATION

Accessibility improvements for persons with reduced mobility (PRM) and full engineering design and construction management

Contact :



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Artelia, an international, independant, multi-disciplinary engineering and project management group

Consulting
Master planning & feasibility
Design & engineering
Construction & project management
Asset & facility management
Turnkey solutions



Mobility - Water - Energy - Buildings - Industry

ARTELIA

www.arteliagroup.com

CERTIFICATIONS (ACCORDING ENTITIES) : ISO 9001 | ISO 14001 | ISO 27001 | ISO 45001
QUALIFICATIONS : OPQIBI